

POPULATION ESTIMATES				CANCER INCIDENCE			LOCAL PUBLIC HEALTH		
Total 1998 Population Est 13,860				(Cancer incidence is for 1997)			Per		
Percent Female 49.6							Activities Reported Number 10,000		
Population per square mile 20				Primary Site Number			Public Health Nursing		
Rank in state 59				Breast 12			Total clients . .		
(1=highest population density,				Cervical .			Total visits . .		
72=lowest population density.)				Colorectal 9			Visits: Reason for		
				Lung, Trachea, & Bronchus 6			Gen hlth promotion . .		
				Prostate 14			Infant/child hlth . .		
				Other sites 29			Infectious & parasitic . .		
				Total 70			Circulatory . .		
							Prenatal . .		
							Postpartum . .		

----- NATALITY -----

TOTAL LIVE BIRTHS			143	<u>Birth Order</u>		<u>Births</u>	<u>Percent</u>	<u>Marital Status of Mother</u>			<u>Births</u>	<u>Percent</u>	
Crude Live Birth Rate			10.3	First		57	40	Married			112	78	
General Fertility Rate			51.6	Second		47	33	Not married			31	22	
				Third		30	21	Unknown			0	0	
				Fourth or higher		8	6						
Live births with reported congenital anomalies			2 . %	Unknown		1	1						
				<u>First Prenatal Visit</u>		<u>Births</u>	<u>Percent</u>	<u>Education of Mother</u>			<u>Births</u>	<u>Percent</u>	
<u>Delivery Type</u>			<u>Births</u>	<u>Percent</u>	1st trimester		118	83	Elementary or less			2	1
Vaginal after previous cesarean			10	7	2nd trimester		17	12	Some high school			5	3
Forceps			2	1	3rd trimester		4	3	High school			57	40
Other vaginal			104	73	No visits		1	1	Some college			56	39
Primary cesarean			19	13	Unknown		3	2	College graduate			22	15
Repeat cesarean			8	6					Unknown			1	1
Other or unknown			0	0									
				<u>Number of Prenatal Care visits</u>		<u>Births</u>	<u>Percent</u>	<u>Smoking Status of Mother</u>			<u>Births</u>	<u>Percent</u>	
<u>Birth Weight</u>			<u>Births</u>	<u>Percent</u>	No visits		1	1	Smoker			23	16
<1,500 gm			2	1.4	1-4 visits		2	1	Nonsmoker			119	83
1,500-2,499 gm			3	2.1	5-9 visits		22	15	Unknown			1	1
2,500+ gm			138	96.5	10-12 visits		53	37					
Unknown			0	0.0	13+ visits		56	39					
				Unknown		9	6						

* - Not reported. Age or race category has less than 5 births

----- MORBIDITY -----

REPORTED* CASES OF SELECTED DISEASES

<u>Disease</u>	<u>Number</u>
Campylobacter Enteritis	8
Giardiasis	<5
Hepatitis Type A	0
Hepatitis Type B**	0
Hepatitis NANB/C***	
Legionnaire's	<5
Lyme	5
Measles	0
Meningitis, Aseptic	0
Meningitis, Bacterial	0
Mumps	0
Pertussis	<5
Salmonellosis	<5
Shigellosis	0
Tuberculosis	0

* 1998 provisional data

** Includes all positive HBsAg test results

*** Unavailable at time of printing

Sexually Transmitted Disease

Chlamydia Trachomatis	5
Genital Herpes	<5
Gonorrhea	<5
Nongonococcal Cervicitis	0
Nongonococcal Urethritis	0
Syphilis	0

----- IMMUNIZATIONS -----

Children in Grades K-12 by
Compliance Level

Compliant	2,958
Non-compliant	14
Percent Compliant	99.5

----- MORTALITY -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and postneonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

TOTAL DEATHS	141
Crude Death Rate	1,017

<u>Age</u>	<u>Deaths</u>	<u>Rate</u>
1-4	.	.
5-14	2	.
15-19	1	.
20-34	2	.
35-54	11	.
55-64	10	.
65-74	24	2,087
75-84	45	5,737
85+	45	13,115

Infant

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Infant	1	.
Neonatal	1	.
Postneonatal	.	.
Unknown	.	.

Race of Mother

White	1	.
Black	.	.
Other	.	.
Unknown	.	.

Birth Weight

<1,500 gm	1	.
1,500-2,499 gm	.	.
2,500+ gm	.	.
Unknown	.	.

Perinatal

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Perinatal	3	.
Neonatal	1	.
Fetal	2	.

Selected

<u>Underlying Cause</u>	<u>Deaths</u>	<u>Rate</u>
Heart Disease (total)	49	353
Coronary heart disease	32	231
Cancer (total)	38	274
Lung	6	.
Colorectal	5	.
Female breast	1	.*
Cerebrovascular Disease	10	.
Chron Obstr Pulmonary	4	.
Pneumonia & Influenza	2	.
Injuries	9	.
Motor vehicle	4	.
Diabetes	4	.
Infectious & Parasitic	2	.
Suicide	.	.

* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING
OR CONTRIBUTING CAUSE OF DEATH

Alcohol	.	.
Other Drugs	1	.
Both Mentioned	.	.

----- MOTOR VEHICLE CRASHES -----

Note: These data are based on location of crash, not on residence.

<u>Type of Motor Vehicle Crash</u>	<u>Persons Injured</u>	<u>Persons Killed</u>
Total Crashes	146	5
Alcohol-Related	29	1
With Citation:		
For OWI	13	0
For Speeding	16	0
Motorcyclist	15	1
Bicyclist	1	0
Pedestrian	3	0

HOSPITALIZATIONS

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
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Injury-Related: All

Total	72	5.2	3.7	\$9,161	\$48
<18	8
18-44	16
45-64	19
65+	29	12.7	4.0	\$10,082	\$128

Injury: Hip Fracture

Total	8
65+	8

Injury: Poisonings

Total	3
18-44	2

Psychiatric

Total	52	3.8	9.7	\$6,288	\$24
<18	8
18-44	23	4.5	6.1	\$4,124	\$18
45-64	12
65+	9

Coronary Heart Disease

Total	75	5.4	4.4	\$15,917	\$86
45-64	24	7.9	2.8	\$14,237	\$112
65+	50	22.0	5.2	\$16,931	\$372

Malignant Neoplasms (Cancers): All

Total	50	3.6	7.1	\$16,237	\$59
18-44	2
45-64	21	6.9	5.0	\$10,722	\$74
65+	27	11.9	8.9	\$20,820	\$247

Neoplasms: Female Breast (rates for female population)

Total	5
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Neoplasms: Colo-rectal

Total	6
65+	5

Neoplasms: Lung

Total	9
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Diabetes

Total	10
65+	4

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
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Alcohol-Related

Total	17
18-44	12
45-64	3

Pneumonia and Influenza

Total	40	2.9	3.8	\$5,101	\$15
<18	6
45-64	9
65+	22	9.7	4.4	\$5,809	\$56

Cerebrovascular Disease

Total	26	1.9	4.0	\$9,689	\$18
45-64	4
65+	22	9.7	3.9	\$7,416	\$72

Chronic Obstructive Pulmonary Disease

Total	21	1.5	2.9	\$4,775	\$7
<18	2
18-44	1
45-64	4
65+	14

Drug-Related

Total	6
18-44	1

Total Hospitalizations

Total	963	69.5	4.3	\$7,861	\$546
<18	162	47.7	3.5	\$3,744	\$178
18-44	230	44.8	3.2	\$4,834	\$217
45-64	196	64.2	4.6	\$9,777	\$627
65+	375	164.6	5.2	\$10,495	\$1,728

----- PREVENTABLE HOSPITALIZATIONS* -----

Total	130	9.4	3.3	\$4,636	\$43
<18	8	2.4	2.6	\$3,389	\$8
18-44	8	1.6	2.0	\$3,313	\$5
45-64	33	10.8	2.9	\$4,213	\$46
65+	81	35.6	3.7	\$5,062	\$180

* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization. The definition of preventable hospitalizations in 1998 is consistent with the 1997 definition. Please refer to the note at the bottom of this page in the 1997 report for an explanation of the change made between 1996 and 1997.